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1617

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kolodziejczyk  
Appl. No.: 10/529,245  
Conf. No.: 6117  
Filed: March 24, 2005  
Title: INTERFACE STABILISATION OF A PRODUCT WITH 2 OR MORE  
PHASES WITH A PROTEIN-POLYSACCHARIDE COMPLEX  
Art Unit: 1617  
Examiner: Unknown  
Docket No.: 112701-595

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

Also enclosed is a copy of the International Search Report.

The Commissioner is hereby authorized to charge deposit account 02-1818 for any fees which are due and owing.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY

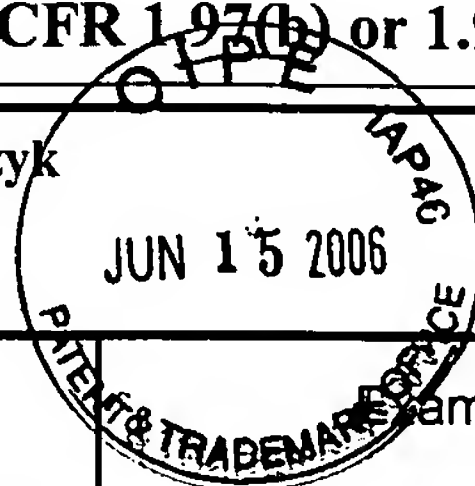
Robert M. Barrett  
Reg. No. 30,142  
Customer No. 29157

Dated: June 12, 2006

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
112701-595

In Re Application Of: Kolodziejczyk



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/529,245	March 24, 2005	Unknown	29157	1617	6117

Title: **INTERFACE STABILISATION OF A PRODUCT WITH 2 OR MORE PHASES WITH A PROTEIN-POLYSACCHARIDE COMPLEX**

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

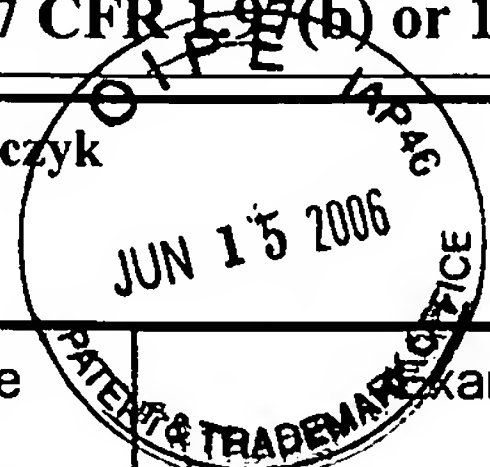
**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
112701-595

In Re Application of: Kolodziejczyk



Application No. 10/529,245	Filing Date March 24, 2005	Examiner Unknown	Customer No. 29157	Group Art Unit 1617	Confirmation No. 6117
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Title: **INTERFACE STABILISATION OF A PRODUCT WITH 2 OR MORE PHASES WITH A PROTEIN-POLYSACCHARIDE COMPLEX**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

**Certificate of Transmission by Facsimile\***

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_____ Signature of Person Mailing Correspondence Heather Foster	
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\_\_\_\_\_  
Signature

Dated: June 12, 2006

Robert M. Barrett  
Reg. No. 30,142

CC:



**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.  
112701-595

Applicant  
Kolodziejczyk

Filing Date  
March 24, 2005

Application No.  
10/529,245

Date Submitted  
June 12, 2006

Group  
1617

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	3,944,680	03/16/76	van Pelt et al.			
	5,342,643	08/30/94	Wolf et al.			
	6,197,319	03/06/01	Wang et al.			

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
	751,600	06/27/56	Great Britain				
	1 440 181	06/23/76	Great Britain				
	2 134 116	08/08/84	Great Britain				
	0 340 035	11/02/89	Europe				
	675370	09/28/90	Switzerland				
	2 179 043	02/25/87	Great Britain				
	00/23038	04/27/00	PCT				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

Examiner's Initials	
	Patent Abstracts of Japan, Publication No. 60-016573 dated January 28, 1985
	Poole, S., "The foam-enhancing properties of basic biopolymers," International Journal of Food Science & Technology, vol. 24, no. 2, 1989 pp. 121-137, XP008014428
	Ohashi, S., et al., "Foaming of aqueous solutions of protein + propylene glycol alginate, vol. 4, no. 5, 1991, pp. 395-402, XP008014429
	Girard, M., et al., "Emulsifying Properties of Whey Protein-Carboxymethylcellulose Complexes," Journal of Food Science, vol. 67, no. 1, 2002, pp. 113-119, XP002267658
	Garti, N., et al., "Portulaca oleracea gum and casein interactions and emulsion stability," Food Hydrocolloids, vol. 13, no. 2, 1999, pp. 127-138, XP002267659
	Dickinson, E., et al., "Influence of k-carrageenan on the properties of a protein-stabilized emulsion, Food Hydrocolloids, vol. 12, no. 4, 1998, pp. 417-423, XP002267660

Examiner:

Date Considered:

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.